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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/812,376	03/29/2004	David G. Duff	D/A3603 2630	
7590 08/11/2006		EXAMINER		
Patent Documentation Center			HAGEMAN, MARK	
Xerox Corporati		ART UNIT	PAPER NUMBER	
Xerox Square 20th Floor 100 Clinton Ave. S.			3653	
Rochester, NY	14644	DATE MAILED: 08/11/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Ar	oplication No.	Applicant(s)			
Office Action Summary		10	0/812,376	DUFF ET AL.			
		Ex	caminer	Art Unit			
		Ma	ark Hageman	3653			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
 Responsive to communication(s) filed on <u>07 June 2004</u>. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213. 							
Disposit	ion of Claims						
 4) Claim(s) 1-25 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1-25 is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 							
Application Papers							
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on 29 March 2004 is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (F		4) Interview Summary	te			
	mation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date <u>3-29-04, 6-7-04</u> .	PTO/SB/08)	5) Notice of Informal Pa	atent Application (PTO-152)			

Art Unit: 3653

DETAILED ACTION

1. This application is in condition for allowance except for the following formal matters:

Drawings

- 2. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description:
 - 364 Figure 3 (para 0029 line 2)
 - 480 Figure 4 (para 0030 line 2)
 - 1070 Figure 10 (para 0036 line 4)

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

3. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference character(s) not mentioned in the description:

Art Unit: 3653

- 231, 233 Figure 2

- 300, 362 Figure 3

- 440 Figure 4

- 564 Figure 5

- 620 Figure 6

- 720 Figure 7

- 870 Figure 8

- 1000 Figure 10

Corrected drawing sheets in compliance with 37 CFR 1.121(d), or amendment to the specification to add the reference character(s) in the description in compliance with 37 CFR 1.121(b) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

4. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(4) because reference characters "1030" and "1040" have both been used to designate rotational support structure (para 0036 line 7 and figure 10). Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid

Art Unit: 3653

abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

5. The drawings are objected to because 1030 Figure 10 should indicate the handle as set forth in the specification (para 0036 line 7) rather than the current part indicated. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner,

Art Unit: 3653

the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

6. In addition to Replacement Sheets containing the corrected drawing figure(s), applicant is required to submit a marked-up copy of each Replacement Sheet including annotations indicating the changes made to the previous version. The marked-up copy must be clearly labeled as "Annotated Sheets" and must be presented in the amendment or remarks section that explains the change(s) to the drawings. See 37 CFR 1.121(d)(1). Failure to timely submit the proposed drawing and marked-up copy will result in the abandonment of the application.

Specification

- 7. The disclosure is objected to because of the following informalities:
- Para 0009 line 5 "at" should read a
- Para 0027 line 2 "0r" should or
- Para 0036 lines 6-7 "Handle 1030 is attached to one of end caps 1030",
 one of the 1030 references should be a different applicable reference character
 Appropriate correction is required.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Art Unit: 3653

Allowable Subject Matter

8. Claims 1-25 are allowed.

9. As allowable subject matter has been indicated, applicant's reply must either

comply with all formal requirements or specifically traverse each requirement not

complied with. See 37 CFR 1.111(b) and MPEP § 707.07(a).

10. The following is a statement of reasons for the indication of allowable subject

matter:

Regarding claims 1 and 13 the claims recite,

a jam clearance element, wherein said jam clearance element comprises:

at least two guide elements having facing surfaces, wherein said

facing surfaces define guide surfaces for at least one media path, said guide

elements further having external surfaces capable of supporting said flexible

media as it is wrapped around said external surfaces;

pivotal support means including a rotatable element for rotational

movement of said jam clearance element within the substantially rigid supporting

structure.

As prior art was not found disclosing such structure, claims 1 and 13 are hereby

allowable. Furthermore claims 2-12 and 14-24 are allowable as they are dependant

upon an allowable independent claim.

Regarding claim 25 the claim recites,

driving at least one unit of flexible media through at least one media path located within the media path jam clearance element, wherein said media path is defined by at least two guide elements having facing surfaces defining said media path and external surfaces capable of supporting said flexible media as it is wrapped around said external surfaces;

retracting the guide baffles to a position sufficient to prevent interference of the guide baffles with rotational movement of the jam clearance element within the substantially rigid supporting structure;

causing rotational movement of the jam clearance element about pivotal support means within the substantially rigid supporting structure when said flexible media has become jammed in said media path, such that said captured unit of flexible media is wrapped around said external surfaces.

As prior art was not found disclosing such steps of the method presented claim 25 is hereby allowable.

Conclusion

11. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Hageman whose telephone number is (571) 272-3027. The examiner can normally be reached on M-F 7:30-4:00.

Art Unit: 3653

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Mackey can be reached on (571) 272-6916. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MCH

PATRICK MACKEY
PRIMARY EXAMINER